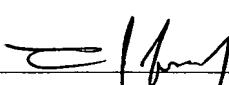


1AP7 Rec'd PCT/PTO 04 APR 2006

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV. 2/01 T		ATTORNEY'S DOCKET NUMBER 87305.1520 U.S. APPLICATION NO. (If known) 36578
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP2004/011306	(08.10.2004) 08.October 2004	(09.10.2003) 09 October 2003
TITLE OF INVENTION: USE OF AN INTUMESCENT MATERIAL AND DEVICE HAVING A MATERIAL OF THIS TYPE		
APPLICANT(S) FOR DO/EO/US Rudolf SCHNEKENBURGER		
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.	
2. <input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3. <input type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. <input checked="" type="checkbox"/>	The US has been elected by the expiration of 19 months from the priority date (Article 31).	
5. <input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed with the United States Receiving Office (RO/US).	
6. <input checked="" type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d)(4).	
7. <input checked="" type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.	
8. <input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).	
9. <input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	
10. <input type="checkbox"/>	An English language translation of the International Preliminary Examination Report and its annexes under PCT Article 36 (35 U.S.C. 371 (c)(5)).	
Items 11 to 20 below concern document(s) or information included:		
11. <input checked="" type="checkbox"/>	Information Disclosure Statement under 37 CFR 1.97 and 1.98	
12. <input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. <input checked="" type="checkbox"/>	A FIRST preliminary amendment amending application in accordance with PCT Article 28.	
14. <input type="checkbox"/>	A SECOND or SUBSEQUENT preliminary amendment.	
15. <input type="checkbox"/>	A Substitute specification.	
16. <input type="checkbox"/>	A change of power of attorney and/or address letter.	
17. <input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.	
18. <input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154 (d)(4).	
19. <input type="checkbox"/>	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).	
20. <input checked="" type="checkbox"/>	Other items or information: a. <input checked="" type="checkbox"/> INTERNATIONAL SEARCH REPORT b. <input checked="" type="checkbox"/> COPY OF WO 2005/036578 c. <input checked="" type="checkbox"/> APPLICATION DATA SHEET (ADS)	

IAP20 Rec'd PCT/PTO 04 APR 2006

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) New Applications 2007514658		INTERNATIONAL APPLICATION NO. PCT/EP2004/011306		ATTY'S DOCKET NO.: 87305.1520																					
21. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee..... \$300.00 Examination Fee..... \$200.00 Search Fee..... \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.																									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) Rate -100 = /50 = X \$250.00 \$0.00																									
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>20</td> <td>- 20 = 0</td> <td>x \$50.00 \$ 0.00</td> </tr> <tr> <td>Independent Claims</td> <td>10</td> <td>-3 = 7</td> <td>x \$200.00 \$ 1,400.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+\$360.00 \$ 0.00</td> </tr> <tr> <td colspan="4">TOTAL OF THE ABOVE CALCULATIONS = \$ 2,400.00</td> </tr> </tbody> </table> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$ 0.00						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	20	- 20 = 0	x \$50.00 \$ 0.00	Independent Claims	10	-3 = 7	x \$200.00 \$ 1,400.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$360.00 \$ 0.00	TOTAL OF THE ABOVE CALCULATIONS = \$ 2,400.00			
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = \$2,400.00																									
Amount to be refunded: \$ charged: \$																									
a. <input checked="" type="checkbox"/> A check in the amount of <u>\$2,400.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-2036</u> . d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.																									
SEND ALL CORRESPONDENCE TO: (firm address) BAKER & HOSTETLER LLP Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. Washington, D.C. 20036 DATED: <u>April 4, 2006</u>			 SIGNATURE Leo J. Jennings Reg. No. 32,902																						

10/574658

IA P20 Rec'd PC/PTO 04 APR 2006

Application

for

United States Patent

To all whom it may concern:

Be it known that, Rudolf SCHNEKENBURGER, has invented certain new and useful improvements in an

**USE OF AN INTUMESCENT MATERIAL AND DEVICE HAVING A
MATERIAL OF THIS TYPE**

of which the following is a description: